

IAP7 Rec'd PCT/PTO 10 APR 2006

FORM PTO-1390 (REV 12-2001) COMMERCE PATENT AND TRADEMA	
TRANSMITTAL LETTER TO THE UNITED STATES	742439-23 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371	10/534,282
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/IB2003/05008 7 November 2003	9 November 2002
TITLE OF INVENTION A RETRO-INVERSO GONADOTROPIN-RELEASING HORMON	IF PEPTIDE AND VACCINE COMPOSITION
APPLICANT(S) FOR DO/EO/US	
Robert Peter MILLAR	
Applicant herewith submits to the United States Designated/Elected	Office (DO/EO/US) the following items and
other information:	L. 25 H C C 271
 This is a FIRST submission of items concerning a filing und This is a SECOND or SUBSEQUENT submission of items 	
3. This is an express request to promptly begin national examin	
submission must include items (5), (6), (9) and (21) indicated	d below.
4. The US has been elected by the expiration of 19 months from	
 5. □ A copy of the International Application as filed (35 U.S.C. 3 a. □ is attached hereto (required only if not communicated by 	
b. \square has been communicated by the International Bureau.	the international Bureau).
c. \square is not required, as the application was filed in the United	States Receiving Office (RO/US).
6. An English language translation of the International Applica	tion as filed (35 U.S.C. 371(c)(2)).
 a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4) 	
7. Amendments to the claims of the International Application u	nder PCT Article 19 (35 U.S.C. 371(c)(3)).
a. \square are attached hereto (required only if not communicated by	
b. \square have been communicated by the International Bureau.	
 c. have not been made; however, the time limit for making s d. have not been made and will not be made. 	such amendments has NOT expired.
8. An English language translation of the amendments to the cl	aims under PCT Article 19 (35 U.S.C.
371(c)(3)).	
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4	
10. ☐ An English language translation of the annexes to the International PCT Article 36 (35 U.S.C. 371(c)(5)).	ational Preliminary Examination Report under
Items 11 to 20 below concern document(s) or information includ 11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and	
12.⊠ An assignment document for recording. A separate cover sh	eet in compliance with 37 CFR 3.28 and 3.31 is
included.	
13. ☐ A FIRST preliminary amendment.	
14. ☐ An Application Data Sheet under 37 CFR 1.76.	
15. ☐ A substitute specification.	
16. ☐ A change of power of attorney and/or address letter.	
17.⊠ A computer-readable form of the sequence listing in accorda - 1.825.	nce with PCT Rule 13ter.2 and 35 U.S.C. 1.821
18. ☐ A second copy of the published international application und	ler 35 U.S.C. 154(d)(4).
19. □ A second copy of the English language translation of the into 154(d)(4).	ernational application under 35 U.S.C.
20. ☑ Other items or information: (1) Statement Pursuant To 37 C.F.R. § 1.821(f)	

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U.S. APPLICATION	NO. (If known, see 37 C.F.	R. 1.50)	INTERNATIONAL APPLICA	TION NO.	A	TTORNEYS DOCKI	ET NUMBER
10/534,282			PCT/IB2003/05008	8	7	42439-23	
	The following	fees are su	ıbmitted:		CALC	JLATIONS	PTO USE ONLY
21. 🗖 Basi	c national fee (37 CF	R 1.492(a))	\$300.00	s		
22. 🗖 Exa	mination fee			\$200.00	\$		
repo Artic	rt prepared by IPEA/cle 33(1)-(4)	US indicat	e international preliminar es all claims satisfy provis	sions of PCT			
23. Search fee\$500.00			\$				
repo Artic Search fee (37 G USP International Se Offic	rt prepared by IPEA/ cle 33(1)-(4)CFR 1.445(a)(2)) has TO as an International carch Report prepared ce or previously com-	US indicatbeen paid al Searchir by an ISA municated	te international preliminar es all claims satisfy provis on the international applic ag Authority to other than the US and pro to the US by the IB	sions of PCT\$0 cation to the\$100.00 ovided to the\$400.00			
	TOTAL OF 21, 22 a	nd 23 =		\$	\$		
program l	isting filed in an elect	ronic med mal 50 she Number	e with 37 CFR 1.821(c) or ium) (37 CFR 1.492(j)). ets of paper or fraction the of each additional 50 or hereof (round up to a imber)	•			
- 100 =	/50 =			x \$250.00	\$		
	 30.00 for furnishing priority date (37 CF		declaration later than 30 to	months from the	\$		
CLAIMS	NUMBER	FILED	NUMBER EXTRA	RATE			
Total claims		- 20 =		x \$50.00	\$		
Independent cla		- 3 =		x \$200.00	\$		
MULTIPLE DE	EPENDENT CLAIM			+ \$360.00	\$		L
	laims small entity sta		7 CFR 1.27. The fees ind		\$		
reduced by	/2.		SII	BTOTAL =	\$		
	of \$130.00 for furnish t claimed priority dat		glish translation later than		\$		
			TOTAL NATIO	NAL FEE =	\$		
			CFR 1.21(h)). The assignation CFR 3.28, 3.31). \$40.00	per property +	\$40.0		
			TOTAL FEES EN	CLOSED =	\$40.0	t to be	\$
					refund Amour		\$

a.		A check in the amount of \$to cover the above fees is enclosed.	
b.	X	Please charge my Deposit Account No. <u>19-2380 (742439-23)</u> in the amount of this sheet is enclosed.	f \$40.00 to cover the above fees. A duplicate copy of
c.	X	The Commissioner is hereby authorized to charge any additional fees which reaction Account No. 19-2380. A duplicate copy of this sheet is enclosed.	nay be required, or credit any overpayment to Deposit
đ.		Fees are to be charged to a credit card. WARNING: Information on this for not be included on this form. Provide credit card information and authorization	•
		Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been tiled and granted to restore the application to pending status.	n met, a petition to revive (37 CFR 1.137(a) or (b))
SEN	ID ALL (CORRESPONDENCE TO:	
			SIGNATURE
NI	XON	PEABODY LLP	Luan C. Do
40	19 th S	Street, N.W.	NAME
Su	ite 90	0	
W	ashing	gton, D.C. 20004-2128	38,434
			REGISTRATION NUMBER

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re National Phase Patent Application of)
Robert Peter MILLAR)
International Application No. PCT/IB03/05008)
Application No: 10/534,282) Attn: US/DO/EO
International Filing Date: November 7, 2003)
For: A RETRO-INVERSO GONADOTROPIN-)
RELEASING HORMONE PEPTIDE AND)
VACCINE COMPOSITION) Date: April 10, 2006

STATEMENT PURSUANT TO 37 C.F.R. § 1.821(f)

United States Patent and Trademark Office Customer Window, Box Missing Parts Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

I hereby state that the Sequence Listing filed on paper is identical to the Sequence Listing recorded in the Computer Readable Form attached hereto.

Respectfully submitted,

Luan C. Do

Registration No. 38,434

NIXON PEABODY, LLP 401 9th Street, N.W. Suite 900 Washington, DC 20004-2128

(202) 585-8000



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Vigninis 22313-1450

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT		ATT	Y. DOCKET NO.
10/534,282	Robert Peter Millar	-	7	42439-23
		INTERI	NATIONAL AP	PLICATION NO.
00004	e december appropriate of the property of the	<u> </u>	PCT/IB03/	05008
22204 NIXON PEABODY, LLP	FEB 1 5 200%	I.A. FILI	NG DATE	PRIORITY DATE
401 9TH STREET, NW	1	11/07	7/2003	11/09/2002
SUITE 900				
WASHINGTON, DC 20004-2128	15 mil 12 la lor	2	CONFIRM	IATION NO. 6069
2004	KETED BY OB SAW 12/15/00	371 FORM	IALITIES L	ETTER
	/			
VERI	FIED BY Nixon Peabody LLP	*OC0000000	17960587*	
Date Mailed: 02/10/2006	MIXALLI			

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/09/2005
- Copy of the International Search Report filed on 05/09/2005
- Copy of IPE Report filed on 05/09/2005
- Preliminary Amendments filed on 05/09/2005
- Biochemical Sequence Listing filed on 05/09/2005
- Request for Immediate Examination filed on 05/09/2005
- U.S. Basic National Fees filed on 05/09/2005
- Priority Documents filed on 05/09/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

ALL QF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE *DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

INDIA L EVANS

Telephone: (703) 308-9140 EXT 212

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO
10/534,282	PCT/IB03/05008	742439-23

FORM PCT/DO/EO/905 (371 Formalities Notice)